Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 07 Sep 2020 until 23:59 on Tuesday 08 Sep 2020

Forecast Issued on Monday 07 Sep 2020 at 02:41

Confidence: High for occasional rain Monday and Tuesday, also for mainly dry Wednesday and Thursday. However medium for the timing and extend of the rainfall early in the week, and for Friday.

Headline for Monday 07 Sep 2020: Turning overcast with occasional rain. Strong winds.

Mountain weather hazards on Monday 07 Sep 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Light rain
Precipitation probability					
20%	80%	80%	80%	90%	90%

Forecast for Monday 07 Sep 2020

Weather: Turning overcast with occasional rain by mid-morning which continues through the rest of the day. Outbreaks generally light but a few heavier spells developing for the afternoon.

Chance of cloud free mountain/hill tops above 800m: Becoming from mid-morning nil with bases extensive from 500-700m.

Visibility: Good soon becoming generally moderate to poor, but in the hill fog less than a kilometre.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Monday 07 Sep 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	33/40 SW	33/41 SW	32/41 SW	31/39 SW	27/33 SW	26/33 W	25/31 W
600	28/34 SW	30/40 SW	31/40 SW	28/37 SW	21/29 SW	21/29 W	19/27 W
300	10/27 SW	14/33 SW	14/33 SW	14/30 SW	9/24 SW	8/24 W	8/23 W
Valley	8/23 SW	13/28 SW	13/28 SW	13/28 SW	10/22 SW	10/22 W	9/20 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	9/4	9/4	10/5	11/7	11/7	11/7
600	10/6	10/6	11/6	11/7	12/9	13/9	12/9
300	12/10	12/9	12/10	13/10	14/12	14/13	14/12
Valley	14/13	14/12	14/12	14/12	15/14	15/14	15/14
Freezing Level*	3800m	3900m	4000m	3900m	3700m	3600m	3900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Hill fog quite extensive by day, this coupled with strong winds bringing some potentially hazardous conditions.

Forecast for Tuesday 08 Sep 2020

Weather: Overcast with patchy light rain or drizzle.

Maximum wind: West to southwest mean 25mph with gusts 35mph across most exposed ridges and summits.

Chance of cloud free mountain/hill tops above 800m: Nil with bases extensive from 500-700m.

Visibility: Moderate to poor and in the hill fog less than a kilometre.

Temperature: **Valleys:** Plus 10 Celsius rising 18 Celsius for a time during the afternoon
At 800m: Plus 10-12 Celsius
Freezing level: Above all summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:41 on Mon 07 Sep 2020

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